

Title (en)

Immunoassay method for the determination of Fc-part binding bacterial polypeptides and/or corresponding antibodies.

Title (de)

Immunologische Bestimmungsmethode zum Nachweis von Fc-teilbinden bakteriellen Polypeptiden und/oder entsprechenden Antikörpern.

Title (fr)

Procédé d'analyse immunologique pour la détermination de polypeptides bactériens capables de fixer la partie Fc des immunoglobulines et/ou d'anticorps correspondants.

Publication

EP 0213093 A1 19870304 (EN)

Application

EP 86850190 A 19860528

Priority

SE 8502722 A 19850603

Abstract (en)

Method and means in/for the immunoassay determination of (I) a bacterial polypeptide capable of binding to the Fc portion of an immunoglobulin and/or (II) the high affinity antibody to said polypeptide. The characteristic feature of the method resides in using an antibody directed against the polypeptide and having antibody activity under conditions such that the immunoglobulin potentially binding to the polypeptide will substantially not bind to the polypeptide, and carrying out the immune reaction between the antibody preparation and the corresponding polypeptide epitope under such conditions.

IPC 1-7

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IPC 8 full level

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Citation (search report)

JOURNAL OF IMMUNOLOGICAL METHODS, vol. 63 1983, pages 145-157; J.J. LANGONE et al.; "Radioimmunoassays for Protein A of Staphylococcus aureus" * Whole document *

Cited by

CN104718453A; US6706486B1; US10036745B2; WO9966325A1; WO2014055025A1

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